TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DÖ/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

4590-510

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/575075

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/EP2004/052361

September 29, 2004

PRIORITY DATE CLAIMED

October 10, 2003

TITLE OF INVENTION

METHOD FOR PRE-DETECTING RESPONSES IN A SECONDARY RADAR OR APPLICATION TO THE DETECTION OF MODE S RESPONSES

APPLICANT(S) FOR DO/EO/US

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	Ø	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	,									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6); (9) and (21) as indicated below.										
4.		The US has been elected (Article 31).										
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a. is transmitted hereto (required only if not communicated by the International Bureau).										
		b. 🛛 has been communicated by the International Bureau.										
		c. is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. 🛛 is attached hereto.										
		has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. have been communicated by the International Bureau.										
		have not been made; however, the time limit for making such amendment has NOT expired.										
		have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
ltem:	s 11 t	20 below concern document(s) or information included:										
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.	\boxtimes	An Application Data Sheet under CFR 1.76										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)										
20.	☒	Other items or information: International Search Report; PCT/IB/304; 308; 1 st page WO 2005/038486.										

IAP20 Rec'd POTATIO 07 APR 2006

U.S. AFFEIGATION NO. (II KNOWN, See STOFT 1.5)								TORNEY'S DOCKET NUMBER				
10.4	15	45	590-510									
The following	ng fées	are submitted:							ATIONS	PTO USE ONLY		
21. 🛭 Basic natio	onal fe	e (37 CFR 1.4	92(a))			\$300.00		\$	300.00			
22. 🛛 Examination	on fee		•									
IPFA/US i	indicate	es all claims sat	tisfy provisions (of PCT Artic	inary examination report pl cle 33(1)-(4)	\$0		\$	200.00			
All other situations	····	ightharpoonup										
23. Search fee												
If the written opini	indicat	- 1	\$		<u> </u>							
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority\$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously									400.00			
communic	cated to	usly										
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TOTA	AL OF 2		\$	\$900.00								
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Total Sheets	Ex	dra sheets			nal 50 or fraction thereof whole number)	RAIL						
- 100 =		/50 =				× \$250		\$				
Surcharge of \$130 priority date (37 C).00 for FR 1.49	fumishing the 92(e)).	oath or declarat	tion later th	an 30 months from the ear	liest claim	ed	\$				
CLAIMS				UMBER FILED NUMBER EXTRA								
Total Claims		1	13	- 20 =	. 0	× \$ 50	.00	\$				
Independent Cla	ims		1	- 3=	0	× \$200).00	\$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00												
TOTAL OF ABOVE CALCULATIONS =									0.00	<u> </u>		
☐ Applicant cl	aims sr	mall entity statu	is. See 37 CFF	₹ 1.27. The	e fees indicated above are	reduced b	y ½.	\$	0.00			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than the 30									900.00			
Processing fee of months from the e	\$130.0 ardiest	00 for furnishing claimed priority	the English tra date (37 CFR	nslation late 1.492(f)).			+	\$	0.00	<u></u>		
					TOTAL NAT			\$	900.00			
Fee for recording an appropriate co	the end ver she	closed assignm et (37 CFR 3.2	ent (37 CFR 1. 28, 3.31). \$40. 0	21(h)). The			+	\$	40.00			
					TOTAL FEES I	ENCLOSI	ED =	\$	940.00	 		
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b. 🗌 Please	charge				amount of \$ to cove	r the abo	ve fee	s. A du	plicate copy	of this sheet is		
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NOTE: Where an app pending status. Kind	ropriate ly use th	time limit under 37 1e attorneys' addre	CFR 1.495 has no	ot been met, a h the following	petition to revive (37 CFR 1.137(g Customer Number for future co	a) or (b)) mi orresponder	ust be fi nce.	iled and gr	anted to restore	the application to		
SEND ALL COR						1						
	LOWE HAUPTMAN & BERNER, LLP Customer SGNATU							eth My. Berner				
1700 Diagon	Alexandria, VA 22314 (703) 684-1111 NO. 33308 NAME NAME							h M. Berner				
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